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(54) SYSTEM, METHOD, AND APPARATUS FOR CLAMPING

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(57) **ABSTRACT**

A protective mechanism for use when gripping a medical device to a rack is provided. A related system and method are also provided. The protective mechanism includes a guide member, a connector, an actuation member configured to have a first end portion and a second end portion. The first end portion of the actuation member is pivotally coupled to the guide member. The cover member is pivotally coupled to the guide member and is configured to interact with the actuation member so as to pivot to uncover the connector when the actuation member pivots in a first direction and to pivot to cover the connector when the actuation member pivots in a second direction.